FORM PTO-1	449	U.S. DEPARTMENT C PATENT AND TRADE							
INCORP		N DISCLOSURE ST.		APPLIO Borders					
FER 1	0 2004			FILINC	DATE ber 19, 2001		GROUP 2632		
13		\$							
*EV AMINED	SELLIN.	7	U.S	. PATENT	DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLAS	S SUBCLASS		DATE ICABLE
N	AA	2,976,419	03/21/61	Menke et	al.				
NT	AB	3,439,320	04/15/1969	Ward					
NT	AC	3,478,344	11/11/1969	Schwitzg	ebel et al.				·
N7	AD	3,696,384	10/03/1972	Lester					
177	AE	3,714,573	01/30/1973	Grossma	n				
NT	AF	3,739,329	06/12/1973	Lester			DECE	1\ / [ ]	
74	AG	3,805,227	04/16/1974	Lester		_	TEUE	IVE	
77	АН	3,805,265	04/16/1974	Lester	, · · · ·		FEB 1	3 2004	
2	ΑI	3,988,724	10/26/1976	Andersor	1		Technology (	Center 2	600
72	AJ	4,151,407	04/24/1979	McBride	et al.			<del>7011101                                </del>	000
NT	AK	4,216,462	08/05/1980	McGrath	et al.				
			FOREI	GN PATE	NT DOCUMENTS				
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	S SUBCLASS	TRANS	LATION
		DOCOMENT NOMBER	DATE		COUNTRI	CLAS	3 SUBCLASS	YES	NO
NY	AL	GB 2 265 038	09/15/1993	United K	ingdom				
NT	AM	GB 2 230 365	10/17/1990	United K	ingdom				
TOWNY	AN	GB 2 193 359	02/03/1988	United K	ingdom				
NT	AO	WO 92/09178	05/29/1992	WIPO					
	AP								
	AQ								
		OTHER R	REFERENCES (1	ncluding A	uthor, Title, Date, Pertinent	Pages, E	tc.)		
27	AR	Great New Produc	et: Infrared Loca	tor, Telec	onnect, February, 1986				
	AS	T.H. Ooi, "Low Cost RF Identification and Locating System," IEEE Trans. On Consumer Electronics,							
N/		No. 4, Nov. 1989,							
N7	АТ	United Identificati	ons Systems Co	rp., Infra-	Com, 1989				
EXAMINER		MhaThp			DATE CONSIDERED	4/1	7/04		
*EVALORES *		<del> X</del>			L				

			2
	DEPARTMENT OF COMMERCE NT AND TRADEMARK OFFICE	ATTY DOCKET NO. 8266-0738	SERIAL NO. 10/039,342
INFORMATION (Universal sho	PUSURE STATEMENT eets if excessary)	APPLICANT Borders et al.	8
×002 0	1 834 E	FILING DATE November 19, 2001	GROUP 2632
13.	<del>- 1</del>	PARELLA STA	

<del> </del>		¥ a 10			MARK				
		<u> </u>	U.	S. PATENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLI		
M	ВА	4,225,953	09/30/1980	Simon et al.	-				
N7	вв	4,275,385	06/23/1981	White					
NT	вс	4,598,275	07/01/1986	Ross et al.					
N	BD	4,601,064	07/15/1986	Shipley					
WT	BE	4,649,385	03/10/1987	Aires et al.		REC	EIVED		
NY	BF	4,706,689	11/17/1987	Man		FFR 1	3 2004		
NY	BG	4,728,928	03/01/1988	Shipley					
W7	вн	4,740,792	04/26/1988	Sagey et al.		Technolog	<del>y Center 260</del>		
NT	BI	4,837,568	06/06/1989	Snaper					
M	ВЈ	4,843,640	06/27/1989	Juengel					
NT	вк	4,885,571	12/05/1989	Pauley et al.					
-	•		FORE	IGN PATENT DOCUMENTS					
			TRANSLATION						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO		
	BL								
	ВМ	-					**		
	BN								
	во								
	ВР								
	BQ								
		OTHER R	EFERENCES (	Including Author, Title, Date, Perti	nent Pages, Etc.)				
				ry, Mark Weiser, Scientific Ame		er 1991			
NT	BR	110 0011.01	and 21st Contain	j, war wolser, Scientific Ame	mean, septemo	C1 1991			
4.5.		Keeping Track of	Alzheimer and	Dementia Prone Patients Just Go	ot Easier Secur	ity Tag System	s Inc. 1991		
N7	BS				or waster, booti	in rug o jotein.	o,o., 1771		
42		The Clock with Se	kurmed 1991						
NT	вт	The Glock wan be	1771						
XAMINER				DATE CONSIDERED		***			
VVIAITIATIV		Niha7	_ ^	DATE CONSIDERED	101:-	_			

NFORMATION DISCLOSURE STATEMENT   APPLICANT   Boddes et al.   FILING DATE   November 19, 2001   GROUP   2632	FORM PTO-1	1449	U.S. DEPARTMENT O PATENT AND TRADI							
November 19, 2001   2632	INFORM									
U.S. PATENT DOCUMENTS			OTPER							
EXAMINER   DATE   NAME   CLASS   SUBCLASS   FILING DATE   PAPPLICABLE			FEB 1 0 2004							
NTTIAL				U.S	S. PATENT DOCUMENTS					
N7			DS COMBER	DATE	NAME	CLAS	S SUBCLASS			
M7	N7	CA	4,955,000	09/04/1990	Nastrom				,	
CC		СВ	4,967,195	10/30/1990	Shipley					
MT		СС	4,979,217	12/18/1990	Shipley					
N7		CD	4,981,141	01/01/1991	Segalowitz	_				
N7	N	CE	4,990,892	02/05/1991	Guest et al.		BECF	IVE	$\overline{D}$	
N		CF	5,012,113	04/30/1991	Valentine et al.	_		0.0004		
CI 5,036,852 08/06/1991 Leishman  CJ 5,038,800 08/13/1991 Oba  FOREIGN PATENT DOCUMENTS  FOREIGN PATENT DOCUMENTS   CL DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO  CL CL CM CO	N7	CG	5,014,040	05/07/1991	Weaver et al.					
CI 5,036,852 08/06/1991 Leishman  CJ 5,038,800 08/13/1991 Oba  FOREIGN PATENT DOCUMENTS  FOREIGN PATENT DOCUMENTS   CL DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO  CL CL CM CO	W	СН	5,027,314	06/25/1991	Linwood et al.	T -	Technology	Center	2600	
FOREIGN PATENT DOCUMENTS  FOREIGN PATENT DOCUMENTS    DOCUMENT NUMBER   DATE   COUNTRY   CLASS   SUBCLASS   NO	M	CI	5,036,852	08/06/1991	Leishman				-	
CK	M	CJ	5,038,800	08/13/1991	Oba	T -				
DOCUMENT NUMBER  DATE  COUNTRY  CLASS  SUBCLASS  TRANSLATION  YES  NO  CL  CM  CM  CN  CO  CO  CO  CP  CQ  OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  Infant Monitoring System, Sekurmed  CS  CT  DATE CONSIDERED  DATE CONSIDERED  DATE CONSIDERED  *EXAMINER: Initial if reference considered, whether or not citalion is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.	5	СК	5,051,741	09/24/1991	Wesby					
CLASS SUBCLASS  YES NO  CLASS	FOREIGN PATENT DOCUMENTS									
CL CM CM CN CO			DOCUMENT NUMBER	DATE		CLASS	ASS SUBCLASS	TRANSLATION		
CM CN CO CO CP CQ OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  CR Infant Monitoring System, Sekurmed  CS CT  DATE CONSIDERED  DATE CONSIDERED  *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.			DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
CO CP CQ OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  CR Infant Monitoring System, Sekurmed  CS  CT  DATE CONSIDERED  #EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.		CL								
CC CP CQ OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  CR Infant Monitoring System, Sekurmed  CS CT  EXAMINER DATE CONSIDERED ATT ATT ATT ATT ATT ATT ATT ATT ATT AT		СМ								
CP CQ OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  Infant Monitoring System, Sekurmed  CS  CT  DATE CONSIDERED  #EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.		CN								
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  CR Infant Monitoring System, Sekurmed  CS CT  EXAMINER  DATE CONSIDERED  AMA  *EXAMINER: Initial if reference considered, whether or not citalion is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.		со								
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)  CR Infant Monitoring System, Sekurmed  CS CS DATE CONSIDERED AND SATE CONSIDERED AND STATE OF THE PAGE		СР								
CR Infant Monitoring System, Sekurmed  CS CT  EXAMINER DATE CONSIDERED HAT Y  *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.		CQ								
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.			OTHER R	REFERENCES (/	Including Author, Title, Date, Pertine	nt Pages, Et	c.)			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.	NT	CR	Infant Monitoring	System, Sekurn	ned					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.	, (	<u> </u>								
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.		cs				· · · · · · · · · · · · · · · · · · ·				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.									·	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.		СТ	-					<del> </del>		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.	EVAMBLED				D. T. GO. 1915	<del> </del>				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.  Include copy of this form with next communication to applicant.	EAAMINEK		M	my	DATE CONSIDERED	07/0	4			
	*EXAMINER: In Include copy of the	nitial if re nis form w	ference considered, whether or with next communication to app	not citation is in con	nformance with MPEP 609; Draw line thro	ugh citation i	f not in conformance a	nd not conside	red.	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 8266-0738	SERIAL NO. 10/039,342	
INFORMATION DISCUSSURE STATEMENT (Use expanshee Signesessary)		APPLICANT Borders et al.		
	FEB 1 0 2004	FILING DATE November 19, 2001	GROUP 2632	
\=	. · · · · · · · · · · · · · · · · · · ·			

		MANUAL	U.	S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DA	
77	DA	5,062,151	10/29/1991	Shipley				
2	DB	5,119,104	06/02/1992	Heller				
27	DC	5,153,584	10/06/1992	Engira				
N	DD	5,214,421	05/25/1993	Vernon et al.				
Ν̈́7	DE	5,218,344	06/08/1993	Ricketts		DEC	- 11 /-	$\overline{}$
N	DF	5,231,991	08/03/1993	Nelson		HEU	EIVE	D
N	DG	5,245,314	09/14/1993	Kah, Jr.		FEB :	3 2004	
NT	DH	5,266,944	11/30/1993	Carroll et al.			(Contor O	
NT	DI	5,291,399	03/01/1994	Chaco		Technolog	<del>/ Center 2</del>	<del>.0</del>
NY	DJ	5,317,309	05/31/1994	Vercellotti et al.				
M	DK	5,319,191	06/07/1994	Crimmins			* <u>*</u>	
			FORE	IGN PATENT DOCUMENTS	•		<del>-</del>	
	·	DOCUMENT NUMBER	DATE	COLINTRY	CI ASS	CHRCI AGG	TRANSLAT	LION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	DL							
	DM							
	DN							
	DO							
	DP							
	DQ							
		OTHER R	EFERENCES (	Including Author, Title, Date, Pertir	nent Pages, Etc.)			
	DR							
	DS							
							-	_
	DT						· ,,	
XAMINER		Me		DATE CONSIDERED	1,0 %	4		

FORM <b>PTO-1449</b>	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 8266-0738	SERIAL NO. 10/039,342	
	N DISCLOSURE STATEMENT several sheets if necessary)	APPLICANT Borders et al.		
	OIPE OF	FILING DATE November 19, 2001	GROUP 2632	

FEB 1 0 2004 U.S. PATENT DOCUMENTS \*EXAMINER NUMBER DATE NAME CLASS SUBCLASS FILING DATE IF APPLICABLE INITIAL 5,319,363 06/07/1994 Welch et al. EΑ 5,341,412 08/23/1994 Ramot et al. EΒ 5,351,149 09/27/1994 Crimmins EC 11/08/1994 5,363,425 Mufti et al. ED 5,374,921 12/20/1994 Martin et al. EE 5,387,993 02/07/1995 Heller et al. EF EEB 1 3 2004 5,390,238 02/14/1995 Kirk et al. EG 5,396,224 03/07/1995 Dukes et al. echnology Center 2600 ЕH 5,402,469 03/28/1995 Hopper et al. ΕI 5,412,715 05/02/1995 Volpe EJ 5,417,222 05/23/1995 Dempsey et al. ΕK FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY **CLASS SUBCLASS** YES NO EL EM EN EO EР EQ OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) ER ES ET **EXAMINER** DATE CONSIDERED

							Sheet	6 of 13
FORM PTO-	1449	U.S. DEPARTMENT C PATENT AND TRADE				SERIAL NO. 10/039,342		
INFORM		N DISCLOSURE ST. several sheet for cessary)		APPLICANT Borders et al.				
		OIPE TO	\	FILING DATE November 19, 2001		GROUP 2632		
		FEB 1 0 2004	e)					
		The state of the s	U.S	S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPLI	
N7	FA	5,421,177	06/06/1995	Sieber et al.	_			
NY	FB	5,426,425	06/20/1995	Conrad et al.	_			
INT	FC	5,455,851	10/03/1995	Chaco et al.				
NT	FD	5,458,123	10/17/1995	Unger				
WT	FE	5,461,665	10/24/1995	Shur et al.				
N7	FF	5,465,082	11/07/1995	Chaco		<b>FECEI</b>	AFD	
NT	FG	5,471,404	11/28/1995	Mazer		FEB-1 3	2004	
N	FH	5,493,283	02/20/1996	Hopper et al.				
M	FI	5,504,477	04/02/1996	Whitright et al.		echnology Co	<del>Inter 260</del>	)0
N	FJ	5,515,426	05/07/1996	Yacenda et al.				
10.7	FK	5,525,967	06/11/1996	Azizi et al.				
(			FOREI	GN PATENT DOCUMENTS	<u> </u>		<u>I</u>	
							TRANSL	ATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	FL							
	FM							
	FN							
	FO							
	FP							
	FQ							
		OTHER R	EFERENCES (	Including Author, Title, Date, Pertinent	Pages, Et	c.)		
	FR							
<u> </u>								
	FS							
	FT					· <del>- · · · · · · · · · · · · · · · · · ·</del>		
EXAMINER		MT	1	DATE CONSIDERED (	t/17	104		
		ference considered, whether or vith next communication to app		nformance with MPEP 609; Draw line throug	th citation i	-t	nd not consider	ed.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 8266-0738	SERIAL NO. 10/039,342	
INFORMATIO	N DISCLOSURE STATEMENT	APPLICANT Borders et al.		
	and w	FILING DATE November 19, 2001	GROUP 2632	

		TA TRADEN	U.	S. PATENT DOCUMENTS			
*EXAMINER INITIAL	-34	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABL
M	GA	5,534,876	07/09/1996	Erickson et al.			
M	GB	5,541,585	07/30/1996	Duhame et al.			
NY	GC	5,548,637	08/20/1996	Heller et al.			
M	GD	5,572,195	11/05/1996	Heller et al.			
NT	GE	5,572,653	11/05/1996	DeTemple et al.			-1/ /
NY	GF	5,589,821	12/31/1996	Sallen et al.		HEU	EIVED
N7	GG	5,590,648	01/07/1997	Mitchell et al.		<del></del> FEB 1	3 2004
N	GH	5,594,786	01/14/1997	Chaco et al.			
NY	GI	5,600,108	02/04/1997	Newham		echnology	Center 260
NY	GJ	5,621,384	04/15/1997	Crimmins et al.			
125	GK	5,627,524	05/06/1997	Fredrickson et al.			
			FORE	IGN PATENT DOCUMENTS			
	Γ						TRANSLATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
	GL						1125
	GM			-			
	GN						
	GO						- <del></del>
	GP						
····							
<del></del>	GQ	077777777					
		OTHERR	EFERENCES (	Including Author, Title, Date, Perti	nent Pages, Etc.)		*
	GR						· · · · · · · · · · · · · · · · · · ·
							·
	GS				<del></del>		
	GT						

•		·					Sheet 8 of 1
FORM PTO-	1449	U.S. DEPARTMENT ( PATENT AND TRADI				SERIAL NO. 10/039,342	
INFORM		ON DISCLOSURE ST.		APPLICANT Borders et al.			
		O'FE TO WE		FILING DATE November 19, 2001		GROUP 2632	
	<u>.</u>	FEB 1 0 7004					
		A TIE	U.	S. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
N	НА	5,629,678	05/13/1997	Gargano et al.			
N7	нв	5,633,742	05/27/1997	Shipley			
NT	нс	5,635,907	06/03/1997	Bernard et al.			
NY	HD	5,640,002	06/17/1997	Ruppert et al.	_		
NT	HE	5,640,157	06/17/1997	Langeraar			=11 /ED
NY	HF	5,682,139	10/28/1997	Pradeep et al.		<del>  REC</del>	FIVED
	НG	5,682,142	10/28/1997	Loosmore et al.		FEB	1 3 2004
W	нн	5,686,888	11/11/1997	Welles, II et al.	-		
NY	ні	5,689,229	11/18/1997	Chaco et al.	_	Technolog	y Center 2600
N7	нл	5,714,932	02/03/1998	Castellon et al.	_		
WT	нк	5,722,599	03/03/1998	Fries	_		
			FORE	IGN PATENT DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	<del> </del>						YES NO
	HL						
	HM						•
	HN						
	НО						
	HP						
	HQ	<u> </u>					
	Γ	OTHER R	REFERENCES (	Including Author, Title, Date, Perti	inent Pages, Etc	.)	
		[ [					

HR HS нт

EXAMINER

MUTY

DATE CONSIDERED

							Sheet 9 of 13
FORM PTO-	r449	U.S. DEPARTMENT ( PATENT AND TRADI		ATTY DOCKET NO. 8266-0738		SERIAL NO. 10/039,342	
INFORM	AATIC (Use	ON DISCLOSURE ST.	ATEMENT	APPLICANT Borders et al.	1000		
	1	TOW W		FILING DATE November 19, 2001			
		FEB					
		To make the	U.S	. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
107	IA	5,729,196	03/17/1998	Aljadeff et al.			
, N	IB	5,731,757	03/24/1998	Layson, Jr.	<u></u>		
NT	IC	5,732,711	05/31/1998	Fitzpatrick et al.	-		
NY	ID	5,742,233	04/21/1998	Hoffman et al.	_		
M	ΙE	5,745,037	04/28/1998	Guthrie et al.	_		-1\ /F-D
NT	IF	5,745,272	04/28/1998	Shipley	_		IVED
WT	IG	5,748,084	05/05/1998	Isikoff	_	FEB 1	3 2004
WY	IН	5,748,148	05/05/1998	Heiser et al.	_		
NY	II	5,751,246	05/12/1998	Hertel	_	<del>lectificiogy</del>	Center 2600
N7	n	5,754,125	05/19/1998	Pearce			
N	IK	5,760,687	06/02/1998	Cousy	_		
			FOREI	GN PATENT DOCUMENTS		<del>-</del>	
	ŀ	DOCUMENT NUMBER	D.A.TTE	COLINTRY	Gr co	GLYDGI 4 33	TRANSLATION
2	1	I DOCUMENT NUMBER	I DATE I	COUNTRY	CLASS	SURCLASS	

## YES NO IL lM ĺΝ Ю ĮΡ IQ

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) IR IS IT

EXAMINER

DATE CONSIDERED

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. SERIAL NO. 10/039,342		
INFORMATION DE OLDS FRE STATEMENT (Use se feral sheets if necessive)		APPLICANT Borders et al.		
	FER 1 0 2004 &	FILING DATE November 19, 2001	GROUP 2632	

		MADEWARA	U.	S. PATENT DOCUMENTS	······································	·	
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
NT	JA	5,767,788	06/16/1998	Ness			
N7	JB	5,771,003	06/23/1998	Seymour			
2	JC	5,793,861	08/11/1998	Haigh			
N7	1D	5,815,566	09/29/1998	Ramot et al.			· ·
WY	JЕ	5,818,617	10/06/1998	Shipley			
AIT	JF	5,822,418	10/13/1998	Yacenda et al.		DEC	
27	JG	5,825,283	10/20/1998	Camhi		DEOL	EIVED
17	JH	5,828,306	10/27/1998	Curran		EEB 1	3 2004
M	JI	5,831,533	11/03/1998	Kanno		<del>Tochno</del> logy	Center 2600
A) T	11	5,835,907	11/10/1998	Newman		Comology	Venter 2000
WT	JK	5,838,472	11/17/1998	Welch et al.			
V - (			FORE	IGN PATENT DOCUMENTS	<u> </u>		<u> </u>
· · · · · · · · · · · · · · · · · · ·							TRANSLATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
	JL						-
	JM						
	JN						
	ìO						
	JР						
	JQ						
		OTHER R	EFERENCES (	Including Author, Title, Date, Pert	inent Pages, Etc.)		
	JR						
:	JS			<del>-</del>			
			· · · · · · · · · · · · · · · · · · ·				
	JT						
XAMINER		. 1	 7	DATE CONSIDERED		. ^	
		NL	(_		4/12/	$\mathcal{L}$	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 8266-0738	SERIAL NO. 10/039,342	
	ON DISCL <del>OSU</del> RE STATEMENT several several of Economy	APPLICANT Borders et al.		
		FILING DATE November 19, 2001	GROUP 2632	

<u> </u>		MARHAM	U.	S. PATENT DOCUMENTS	<u> </u>	T	<del></del>
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
WT	KA	5,920,287	07/06/1999	Belcher et al.		<del></del>	-
NY	КВ	5,959,529	09/28/1999	Kail, IV		<del></del>	
N	KC	6,009,333	12/28/1999	Chaco			
NY	KD	6,037,879	03/14/2000	Tuttle			
NT	KE	6,040,773	03/21/2000	Vega et al.			
NT	KF	6,091,332	07/18/2000	Eberhardt et al.		BEC	EIVED
W7	KG	6,097,301	08/01/2000	Tuttle			0.2004
NT	кн	6,100,804	08/08/2000	Brady et al.		FEB	3 2004
N̈́	KI	6,101,390	08/08/2000	Jayaraman et al.		<b>Technolog</b>	y Center 260
N7	KJ	6,104,311	08/15/2000	Lastinger			
WT	KK	6,114,962	09/05/2000	Wiklof et al.			
,			FORE	IGN PATENT DOCUMENTS			
		DOCUMENT NUMBER	D. TE	COUNTRY	GI 100	TRANSLA	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
	KL						
	КМ						
	KN						-
	ко						
	KP						
	КQ						
		OTHER R	EFERENCES (	Including Author, Title, Date, Pert	inent Pages, Etc.)		
	KR						
	VK						
	N.C.						
	KS						
							·
	KT						

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 8266-0738	SERIAL NO. 10/039,342	
INFORMATION INSCLOSURE STATEMENT (Use several speets if necessary)		APPLICANT Borders et al.		
FEB 1 0	2004	FILING DATE November 19, 2001	GROUP 2632	

THE PERSON NAMED IN COLUMN TO PERSON NAMED I	·						
	RAB	EMA	U.	S. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
NT	LA	6,118,379	09/12/2000	Kodukula et al.		>	
W	LB	6,121,878	09/19/2000	Brady et al.			
NT	LC	6,127,928	10/03/2000	Issacman et al.			
NT	LD	6,130,612	10/10/2000	Castellano et al.			
NT	LE	6,131,067	10/10/2000	Girerd et al.			
W	LF	6,133,832	10/17/2000	Winder et al.		REC	EIVED
M	LG	6,137,411	10/24/2000	Tyren			3 2004
M	LH	6,137,412	10/24/2000	Herzer		FEB :	Ţ -
W7	LI	6,144,301	11/07/2000	Frieden		Technolog	y Center 2600
NT	IJ	6,147,592	11/14/2000	Ulrich et al.			
127	LK	6,150,921	11/21/2000	Werb et al.			
1			FORE	IGN PATENT DOCUMENTS			· · · · · · · · · · · · · · · · · · ·
		DOCUMENT NUMBER	DATE	COUNTRY CL	CLASS	SUBCLASS	TRANSLATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
	LL						
	LM						
	LN						
	ro						
	LP						
	LQ						
		OTHER R	REFERENCES (	Including Author, Title, Date, Pert	inent Pages, Etc.)	)	
	LR						
*	LS						
	LT						
XAMINER		KlinerT	~	DATE CONSIDERED	4/121	'org	

FORM <b>PTO-1449</b>	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 8266-0738	SERIAL NO. 10/039,342	
NORMATION DISCLOSURE STATEMENT (by everal sheets if necessary)		APPLICANT Borders et al.		
FER 1 0 2004		FILING DATE November 19, 2001	GROUP 2632	

TA TRAV		<u>.</u>						
			U.	S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPLI	
INT	МА	6,154,139	11/28/2000	Heller				
27	МВ	6,177,861	01/23/2001	MacLellan et al.				
AD7	мс	6,204,764	03/20/2001	Maloney				
NT	MD	6,204,765	03/20/2001	Brady et al.				
NM	мЕ	6,204,813	03/20/2001	Wadell et al.				
W	MF	6,211,781	04/03/2001	McDonald		REC	EIV	ΞD
M	MG	6,252,512	06/26/2001	Riley			1 3 200	
4	МН	6,259,355	07/10/2001	Chaco et al.		FEB	_	
NT	МІ	6,344,794	02/05/2002	Ulrich et al.		Technolo	gy Cente	er 2600
ĺΣ	MJ	6,353,413	03/05/2002	White et al.				
	мк							
			FORE	IGN PATENT DOCUMENTS				
							TRANSLA	ATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	ML					-		
	ММ							
	MN							
	мо							
	MP							
	MQ							
		OTHER R	EFERENCES (	Including Author, Title, Date, Pertine	ent Pages, Etc.)			
	MR		· -					
	MS							
	MT							
EXAMINER		K		DATE CONSIDERED	4/17/	ng		
*EXAMINER: Include copy of the	nitial if re nis form w	ference considered, whether or vith next communication to app	not citation is in co	onformance with MPEP 609; Draw line thr	ough citation if no	t in conformance an	d not considere	;d.